**What is claimed is:**

1. A method for automatically filling in user data using fingerprint identification, said method comprising:

   creating at least one URL address and at least one user's saved ID code,

5       account and password corresponding to the URL address;

   opening a web page designated by said URL address and requiring the user account and password;

   inputting fingerprint image data, and generating a fingerprint ID code from entry of said fingerprint image data;

10       checking for consistency between the fingerprint ID code and the saved ID code; and

   retrieving said user's account and password corresponding with said URL address if consistency is established, and filling in the user's account and password in a corresponding position of said web

15       page.

2. The method for automatically filling in user data using fingerprint identification as recited in claim 1, wherein said step of creating said URL address and said user's saved ID code, account and password further includes steps of:

20       opening at least one web page of said URL address with user's account and password required;

   filling in said user's account and password in a corresponding position of said web page;

inputting said user's fingerprint image data;

generating a saved fingerprint ID code from said fingerprint image data;

retrieving said user's account and password; and

5      saving said URL address and said user's saved ID code, account and password.

3. The method for automatically filling in user data using fingerprint identification as recited in claim 1, wherein said step of creating said URL address creates a database with at least one URL address and at

10      least one said user's saved ID code, account and password saved therein.

4. The method for automatically filling in user data using fingerprint identification as recited in claim 1, wherein said step of inputting said fingerprint image data is performed by a computer system connected

15      with a fingerprint input module for inputting said user's fingerprint and producing said fingerprint image data.

5. The method for automatically filling in user data using fingerprint identification as recited in claim 1, wherein said step of generating said ID code comprises encoding by retrieving a characteristic value of

20      fingerprint from said fingerprint image data by a fingerprint identification module.

6. The method for automatically filling in user data using fingerprint identification as recited in claim 1, wherein before said step of

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checking for consistency between the fingerprint ID code and the saved

ID code further includes:

retrieving said saved ID code corresponding with said URL address.

7.  The method for automatically filling in user data using fingerprint

identification as recited in claim 1, wherein said step of checking for

consistency between the fingerprint ID code and the saved ID code

further includes:

searching and checking for consistency between the fingerprint ID

code and the saved ID code, one by one;

retrieving said saved ID code corresponding with said user's account

and password if there is any consistency; and

displaying a error message if there is no consistency.

8.  A method for automatically filling in user data using fingerprint

identification, said method comprising:

creating at least one address of software application and at least one

user's saved ID code, account and password;

executing said software application with said user's account and

password required;

inputting fingerprint image data, and generating a fingerprint ID code;

checking for consistency between the fingerprint ID code and the

saved ID code; and

retrieving said user's account and password corresponding with said

software application if consistency is established, and filling in

said user's account and password in a corresponding position of said software application.

9. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein said step of creating said address of said software application and said user's saved ID code, account and password correspondingly further includes steps of:

executing said software application with said user's account and password required;

filling in said user's account and password in a corresponding position of said software application;

inputting said user's fingerprint image data;

generating a saved ID code from said fingerprint image data in a saved fingerprint ID code;

retrieving said user's account and password; and

saving a filename, address of said software application and said user's saved ID code, account and password.

10. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein said step of creating said software application is to create a database with at least one filename, address and at least one said user's saved ID code, account and password saved therein.

11. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein said step of inputting said

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fingerprint image data uses a computer system connected with a fingerprint input module for inputting said user's fingerprint and producing said fingerprint image data.

12. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein said step of generating said ID code is to encode by retrieving a characteristic value of fingerprint from said fingerprint image data by a fingerprint identification module

13. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein before said step of checking for consistency between the fingerprint ID code and the saved ID code further includes:

retrieving said saved ID code corresponding with said application software application.

14. The method for automatically filling in user data using fingerprint identification as recited in claim 8, wherein said step of checking the consistency between the fingerprint ID code and the saved ID code further includes:

searching and checking for consistency between the fingerprint ID code and the saved ID code, one by one;

retrieving said saved ID code corresponding with said user's account and password if any consistency is established; and

displaying a error message if there is no consistency exists.